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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER LEXSA.P38

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/CU/2004/000013		INTERNATIONAL FILING DATE 10 NOVEMBER 2004	PRIORITY DATE CLAIMED 11 NOVEMBER 2003							
TITLE OF INVENTION VACCINE COMPOSITIONS WHICH ARE USED TO CONTROL AMOEBIASIS AND WHICH ARE BASED ON THE 112KDA SURFACE PROTEIN FROM ENTAMOEBA HISTOLYTICA										
APPLICANT(S) FOR DO/EO/US OROZCO OROZCO, Maria Esther, SIERRA GONZALEZ, Gustavo Victoriano, GARCIA MADRIZ, Zochil, MARTINEZ BENITEZ, Maximo Berto, RODRIGUEZ RODRIGUEZ, Mario Alberto, GARCIA RIVERA, Guillermina, ACOSTA DOMINGUEZ, Aarmando										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST subm	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been ele	The US has been elected (Article 31).									
5. A copy of the Intern	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. Is attache	a. It is attached hereto (required only if not communicated by the International Bureau).									
b. has been	b. has been communicated by the International Bureau.									
. c. is not req	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English languag	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attache	ed hereto.									
b. has been	previously submitt	ed under 35 U.S.C. 154(d)(4).	·							
7. Amendments to the	claims of the Inter	national Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attac	ched hereto (require	ed only if not communicated by the Internat	tional Bureau).							
b. have be	b. have been communicated by the International Bureau.									
c. have no	t been made; howe	ver, the time limit for making such amendn	nents has NOT expired.							
d. have no	d. have not been made and will not be made.									
8. An English langua	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declarat	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English languag Article 36 (35 U.S.C		annexes of the International Preliminary E	xamination Report under PCT							
Items 11 to 20 below concern document(s) or information included:										
11. An Information Disc	closure Statement (under 37 CFR 1.97 and 1.98.								
12. An assignment doc	ument for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amen	idment.									
14. An Application Data	3 Sheet under 37 C	FR 1.76.								
15. A substitute specific	cation.									
16. A power of attorney	and/or change of	address letter.								
17. A computer-readab	le form of the sequ	ence listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the	ne published Intern	ational Application under 35 U.S.C. 154(d)	(4) .							
19. A second copy of the	ne English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).							
20. Other items or inform	mation: c: Publ	ication WO 2005/044300.18 sheets	of drawings, Int'l search rprt, return post card							

C: Publication WU 2005/044300, 18 sheets of drawings, Int'l search rort, return post card This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450.

U.S. APPLICATION NO. (7 known, see 37 CFR). (8) INTERNATIONAL APPLICATION NO. PCT/CU2004/000013					ATTORNEY'S DOCKET NUMBER LEXSA.P38	
The followin	g fees have b	CALCULATIONS	PTO USE ONLY			
21.					\$ 300.00	
22. Z Examinat If International prelim PCT Article 33(1)- All other situations	inary examina (4)	\$ 200.00				
23. Search fee (37 CFR 1 International Search Fee All other situations	.445(a)(2)) ha Searching Aut Report prepar	\$ 400.00				
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for sequence listing The fee is \$250	or computer					
Total Sheets E			ch additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 claimed priority date (\$ 130.00				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		16 - 20 =	-0-	× \$ 50	\$	
Independent claims	Ť	1 -3=	-0-	x \$200	\$	
MULTIPLE DEPEND	ENT CLAIM(S	\$				
TOTAL OF ABOVE CALCULATIONS =					\$ 1,030.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					- 0	
SUBTOTAL =					\$ 1,030.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 130.00	
TOTAL NATIONAL FEE =					\$ 1,160	
Fee for recording the by an appropriate cov		\$ -0-				
		\$ 1,160.00				
		Amount to be refunded:	\$			
			Amount to be charged:	\$		
b. Please cha	rge my Depos	sit Account No	in the amount of	ove fees is enclosed.	over the above fees.	
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			7 CFR 1.495 has not been me tion to pending status.	t, a petition to revive	e (37 CFR 1.137(a) or (i	b)) must be filed
SEND ALL CORRESPONDENCE TO:					Jeldu-	
Lackenbach Sien	gel, LLP Lse Ru Le, NY	lman				
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I hereby certify that this paper or feeis being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date addicated above and is addressed to the Commissioner of Parins Alexandria, VA. 223 3.1450

Marvin Feldman May 11, 2006

Re

In the Application of:

OROZCO OROZCO, Maria Esther et al.

Int. Serial No:

PCT/CU2004/000013

Filing Date:

(Concurrently Herewith)

Docket No:

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